# SR 16 Tacoma Narrows Bridge Project

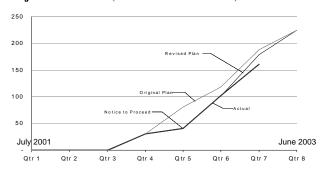
**Project Location:** SR 16, Jackson Avenue to 36<sup>th</sup> Street

**PIN:** 301699A **WIN:** C01699C, C01699D

Contractors: Tacoma Narrows Constructors, A Joint Venture (Design/Build); TransCore, L.P (Toll System Supply and Installation)

<b>Project Cost Summary:</b>	\$Millions	Expended
Design/Build Contract	615.0	117.4
Toll System Contract	9.2	0.3
WSDOT Oversight	41.0	2.3
Contingencies	54.7	1.0
Phase I Dev. Cost (UIW)	40.5	39.9
Total	760.4	161.2
Total Expended/Total Cost	21.2%	

#### Project Cash Flow: (01-03 Biennium in Millions)



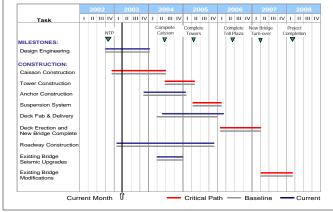
#### **Project Schedule Status:**

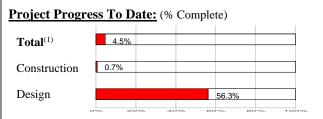
- No schedule variance
- No delay on the Critical Path
- Contract Milestones are scheduled ahead of Contract dates

#### **Contract Milestones Overview:**

			Months
Milestone	Contract	TNC	Ahead
Provide Final Plans and Spec. for Toll Facilities	25Sep03	16M ay 03	4.4
Place order for Saddles	17Feb04	07Aug03	6.5
Complete new bridge substructure	12M ay05	11Apr05	1.0
Guaranteed TCAAS Installation Readiness Date	08Dec05	19Sep05	2.7
Lift first deck unit	07M ay06	14Feb06	2.7
Complete Superstructure joining of deck sections	03Dec06	29Aug06	3.2
Guaranteed Tolling Completion Date	02Apr07	02Apr07	0.0
Guaranteed Project Substantial Completion Date	26Feb08	26Feb08	0.0

## **Project Summary Schedule:**





1. Weighted 7% Design progress and 93% Construction progress

### Progress Highlights for month of March 2003:

- New bridge tower design 65% complete
- First cutting edge launched from Todd Pacific Shipyard and towed to Port of Tacoma for outfitting
- 24th Street Bridge Abutment Footings excavation and construction



24th Street Bridge North Abutment Footing

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## **Quality Control:**

- Held TNC/WSDOT management & staff Partnering Session
- Quality Task Force created and meets weekly
- Selected consultants to assist in construction audit program and materials testing

### Risks/Challenges/Issues:

• Evaluating projecting insurance coverage's

# **Upcoming Activities for April:**

- Launch second cutting edge at Todd Pacific Shipyard to Port of Tacoma for outfitting
- 36th Street & 22nd Avenue 90% Design review package
- Completion of caisson side shell fabrication
- •Neighborhood meetings scheduled for April 15th, 17th, and 23rd

#### **Public Information:**

- Open house held in Tacoma on March 26th
- Public Information Task Force created and meets regularly
- 24-Hour phone line for nighttime construction updated daily (253) 620-4440